

Lead (Pb) Concentrations (mg/L) Data Collected in 2012

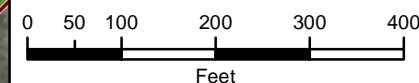
Delatte Metals Superfund Site

Legend

- 0.115 Pb Concentration (mg/L)
- ✕ Piezometer
- ⊕ Ground Water Monitoring Well
- Extent of First Water Bearing Zone
- Permeable Reactive Barrier
- Selzers Creek
- Tributary
- ▭ Delatte Metals Site
- Pb (mg/L) 2012
 - 0.0 - 0.015
 - 0.015001 - 0.05
 - 0.050001 - 0.1
 - 0.100001 - 0.8

Action Level = 0.015 mg/L
 LA Hardness Adjusted AWQC Range
 Acute = 0.061 to 0.281 mg/L
 Chronic = 0.002 to 0.011 mg/L

Louisiana Hardness Adjusted Ambient Water Quality Criteria (AWQC) represents the range of calculated values from ground water piezometer data within Selzers Creek (P1, P7, P9), per Lockheed Martin SERAS contract, 2012. "Evaluation of Ground Water/Surface Water Interactions." Prepared for US EPA/ERT, 6/2012.

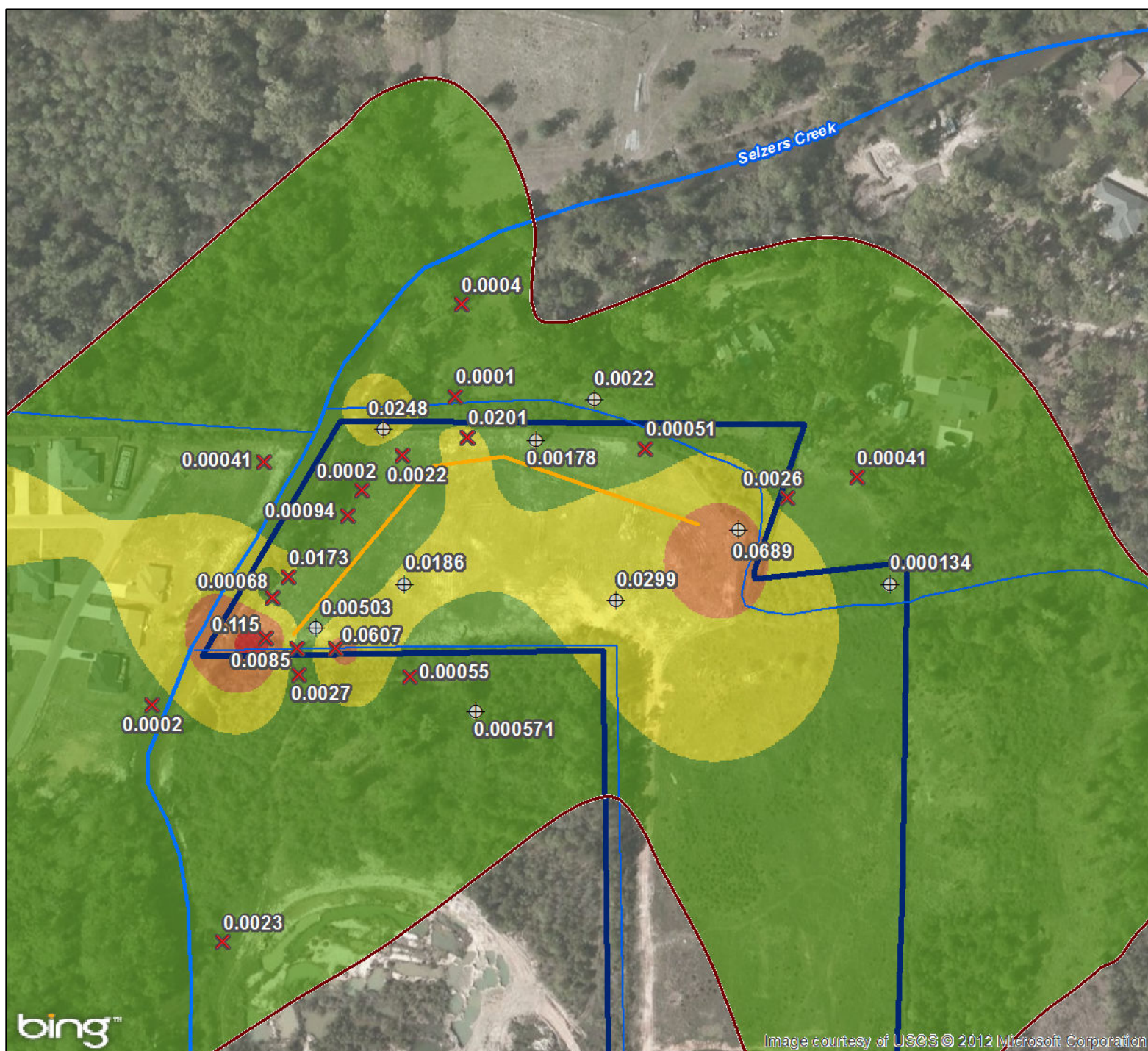


EPA Region 6
 Superfund
 GIS Support
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LOCKHEED MARTIN

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Delatte Metals Superfund Site - Tangipahoa Parish, Louisiana

Delatte Metals boundary, Permeable Reactive Barrier (PRB), and well data provided by EPA R6 Superfund. First Water Bearing Zone digitized from LOSCO site map. Imagery from Bing Maps. Piezometers, wells, and contours reflect data collected in 2012. The contours were generated using ArcGIS 10 Spline technique.

Image courtesy of USGS © 2012 Microsoft Corporation